01-14-02

PTO/SB/05 (03-0

Approved for use through 10/31/2002. OMB 0651-00 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCI

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UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. 5022.18-1

First Inventor Li Mo, et al.

Title System and Method of Virtual...

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Express Mail Label No. EL 864973479 US

APPLICATION ELEMENTS See MPER chapter 600 concerning utility patent application contents	ADDRESS TO: Assistant Commissioner for Patents Box Patent Application Washington, DC 20231			
See MPEP chapter 600 concerning utility patent application contents. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. Specification [Total Pages 10] Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 4. Drawing(s) (35 U.S.C. 113) [Total Sheets 1] 5. Oath or Declaration [Total Pages 1] Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).	Top-Rom or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. ✓ Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement (when there is an assignee) 11. English Translation Document (if applicable) 12. Information Disclosure Statement (IDS)/PTO-1449 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.			
6. Application Data Sheet. See 37 CFR 1.76 17. Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) Of prior application No/ Prior application information: Examiner: Group Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.				
19. CORRESPONDEN	CE ADDRESS			
Customer Number or Bar Code Label (Insert Customer No. or Attach bar co	de label fiere) or Coπespondence address below			
Name				
Address				
	State Zip Code			
Country Teleph	hone Fax			
Name (Print/Type) Marc A. Hubbard	Registration No. (Attorney/Agent) 32,506			
Signature - Man A / Muller	Date 01/11/2002			

Burden Hour Statement: This form is estimated to take 0.2 nours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

PTO/SB/17 (10-01)
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FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

_{\$)} 740.00

Complete if Known			
Application Number	TBD		
Filing Date	January 11, 2002		
First Named Inventor	Li Mo, et al.		
Examiner Name	TBD		
Group Art Unit	TBD		
Attorney Docket No.	5022.18-1		

METHOD OF PAYMENT	FEE CALCULATION (continued)		
1. The Commissioner is hereby authorized to charge indicated fees and credit any overnaments to:	3. ADDITIONAL FEES	,	
Denosit Denosit	Large Small		
Account Number 13-4900	Entity Entity Fee Fee Fee Fee Fee Description	Fee Paid	
Denosit	Code (\$) Code (\$)	Tee raid	
Account Name Munsch Hardt Kopf & Harr, P.C.	105 130 205 65 Surcharge - late filing fee or oath		
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet		
Applicant claims small entity status.	139 130 139 130 Non-English specification		
See 37 CFR 1.27	147 2,520 147 2,520 For filing a request for ex parte reexamination		
2. Payment Enclosed: Check Credit card Money Order Other	112 920* 112 920* Requesting publication of SIR prior to Examiner action		
FEE CALCULATION	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action		
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month		
Large Entity Small Entity	116 400 216 200 Extension for reply within second month		
Fee Fee Fee Fee Description	117 920 217 460 Extension for reply within third month		
Code (\$) Code (\$) Fee Paid 101 740 201 370 Utility filing fee 740.00	118 1,440 218 720 Extension for reply within fourth month		
106 330 206 165 Design filling fee	128 1,960 228 980 Extension for reply within fifth month		
107 510 207 255 Plant filing fee	119 320 219 160 Notice of Appeal		
108 740 208 370 Reissue filing fee	120 320 220 160 Filing a brief in support of an appeal		
114 160 214 80 Provisional filing fee	121 280 221 140 Request for oral hearing		
	138 1,510 138 1,510 Petition to institute a public use proceeding		
SUBTOTAL (1) (\$) 740.00	140 110 240 55 Petition to revive - unavoidable		
2. EXTRA CLAIM FEES Fee from	141 1,280 241 640 Petition to revive - unintentional		
Extra Claims below Fee Paid	142 1,280 242 640 Utility issue fee (or reissue)		
Total Claims 17 -20** = 0 X 18.00 = 0.00	143 460 243 230 Design issue fee		
Claims 3 -3 - 0 x 64.00 = 0.00	144 620 244 310 Plant issue fee		
Multiple Dependent 0.00 = 0.00	122 130 122 130 Petitions to the Commissioner		
t Saliba O II Saliba	123 50 123 50 Processing fee under 37 CFR 1.17(q)		
Large Entity Small Entity Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt		
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)		
102 84 202 42 Independent claims in excess of 3	146 740 246 370 Filing a submission after final rejection		
104 280 204 140 Multiple dependent claim, if not paid	(37 CFR § 1.129(a))		
109 84 209 42 ** Reissue independent claims over original patent	149 740 249 370 For each additional invention to be examined (37 CFR § 1.129(b))		
110 18 210 9 ** Reissue claims in excess of 20	179 740 279 370 Request for Continued Examination (RCE)		
and over original patent	169 900 169 900 Request for expedited examination of a design application		
SUBTOTAL (2) (\$) 0.00	Other fee (specify)		
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0	.00	

SUBMITTED BY				Complete (i	f applicable)
Name (Print/Type)	Marc A. Hubbard	Registration No. (Attorney/Agent)	33,506	Telephone	214-855-7571
Signature	Maux	Muent	32,506	Date	01/11/2002

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:	Li Mo, et al.)	Docket No.:	5022.18-1
Serial No.:	TBD)		
Filed:	Herewith)		
For:	System and Method of Virtual Private Network Route Target Filtering)))		

Director of the United States Patent and Trademark Office Washington, D.C. 20231

BOX NEW UTILITY APPLICATION

EXPRESS MAIL CERTIFICATE

"Express Mail" Label Number: EL 864973479 US

Date of Deposit: January 11, 2002

I hereby state that the following is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. section 1.10, on the date indicated above and is addressed to the Director of the United States Patent and Trademark Office, BOX NEW PATENT APPLICATION, Washington, D.C. 20231:

Certificate of Mailing;

Utility Patent Application Transmittal;

Fee Transmittal w/ check in the amount of \$740.00;

Power of Attorney:

Application Data Sheet;

Specification (10 pages);

Formal Drawings (1 sheets);

Executed Declaration and Power of Attorney (4 pages);

Assignment for Li Mo w/check in the amount of \$40.00;

Assignment for James H. Buchanan w/check in the amount of \$40.00;

Assignment for Robert T. Gibson w/check in the amount of \$40.00;

Assignment for Nimer Yaseen w/check in the amount of \$40.00; and

Return Receipt Postcard.

Vicki L. Whitney